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Inventor Name Search Result

Your Search was:

Last Name = GARRITSEN

First Name = FRIDO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60385003</u>	Not Issued	159	06/01/2002	METHOD AND APPARATUS FOR HARDWARE ROTATION	GARRITSEN, FRIDO
<u>11014074</u>	Not Issued	030	12/15/2004	METHOD AND APPARATUS FOR HARDWARE ROTATION	GARRITSEN, FRIDO
<u>10829589</u>	6934794	150	04/21/2004	METHOD FOR PERFORMING FLASH MEMORY FILE MANAGEMENT	GARRITSEN, FRIDO
<u>10177874</u>	6847385	150	06/20/2002	METHOD AND APPARATUS FOR HARDWARE ROTATION	GARRITSEN, FRIDO
<u>10062323</u>	6732222	150	02/01/2002	METHOD FOR PERFORMING FLASH MEMORY FILE MANAGEMENT	GARRITSEN, FRIDO
<u>09975464</u>	6922759	150	10/04/2001	METHOD, SYSTEM AND APPARATUS FOR PLAYING SONGS DIRECTLY FROM A HARD DRIVE	GARRITSEN, FRIDO
<u>09882540</u>	Not Issued	061	06/15/2001	METHOD AND APPARATUS FOR REDUCING POWER CONSUMPTION IN A GRAPHICS CONTROLLER	GARRITSEN, FRIDO
<u>09755902</u>	Not Issued	071	01/03/2001	FONT EMULATION	GARRITSEN, FRIDO

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Relevance scale

1 [Efficient web browsing on handheld devices using page and form summarization](#)

January 2002 **ACM Transactions on Information Systems (TOIS)**, Volume 20 Issue 1

Full text available: [pdf\(4.47 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

We present a design and implementation for displaying and manipulating HTML pages on small handheld devices such as personal digital assistants (PDAs), or cellular phones. We introduce methods for summarizing parts of Web pages and HTML forms. Each Web page is broken into text units that can each be hidden, partially displayed, made fully visible, or summarized. A variety of methods are introduced that summarize the text units. In addition, HTML forms are also summarized by displaying just the t ...

Keywords: PDA, Personal digital assistant, WAP, WML, forms, handheld computers, mobile computing, summarization, ubiquitous computing, wireless computing

2 [Seeing the whole in parts: text summarization for web browsing on handheld devices](#)

Orkut Buyukkokten, Hector Garcia-Molina, Andreas Paepcke

April 2001 **Proceedings of the 10th international conference on World Wide Web**

Full text available: [pdf\(1.48 MB\)](#)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: PDA, WAP, handheld computers, mobile computing, personal digital assistant, summarization, ubiquitous computing, wireless computing

3 [Predicate rewriting for translating Boolean queries in a heterogeneous information system](#)

Chen-Chuan K. Chang, Héctor Garcia-Molina, Andreas Paepcke

January 1999 **ACM Transactions on Information Systems (TOIS)**, Volume 17 Issue 1Full text available: [pdf\(350.96 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Searching over heterogeneous information sources is difficult in part because of the nonuniform query languages. Our approach is to allow users to compose Boolean queries in one rich front-end language. For each user query and target source, we transform the user

query into a subsuming query that can be supported by the source but that may return extra documents. The results are then processed by a filter query to yield the correct final results. In this article we introduce the architectur ...

Keywords: Boolean queries, content-based retrieval, filtering, predicate rewriting, query subsumption, query translation

4 The Visualage C++ for OS/2 User's Guide: a multi-writer, single-sourcing challenge

Michael Priestley, Laura Rintjema

February 1996 **Proceedings of the 13th annual international conference on Systems documentation: emerging from chaos: solutions for the growing complexity of our jobs**

Full text available:  pdf(831.24 KB) Additional Information: [full citation](#), [index terms](#)



5 The X window system

Robert W. Scheifler, Jim Gettys

April 1986 **ACM Transactions on Graphics (TOG)**, Volume 5 Issue 2

Full text available:  pdf(2.76 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)



An overview of the X Window System is presented, focusing on the system substrate and the low-level facilities provided to build applications and to manage the desktop. The system provides high-performance, high-level, device-independent graphics. A hierarchy of resizable, overlapping windows allows a wide variety of application and user interfaces to be built easily. Network-transparent access to the display provides an important degree of functional separation, without significantly affec ...

6 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Full text available:  pdf(4.21 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)



Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

7 Technique for automatically correcting words in text

Karen Kukich

December 1992 **ACM Computing Surveys (CSUR)**, Volume 24 Issue 4

Full text available:  pdf(6.23 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)



Research aimed at correcting words in text has focused on three progressively more difficult problems:(1) nonword error detection; (2) isolated-word error correction; and (3) context-dependent word correction. In response to the first problem, efficient pattern-matching and n-gram analysis techniques have been developed for detecting strings that do not appear in a given word list. In response to the second problem, a variety of general and application-specific spelling cor ...

Keywords: n-gram analysis, Optical Character Recognition (OCR), context-dependent

spelling correction, grammar checking, natural-language-processing models, neural net classifiers, spell checking, spelling error detection, spelling error patterns, statistical-language models, word recognition and correction

8 [A tour through cedar](#)

Warren Teitelman

March 1984 **Proceedings of the 7th international conference on Software engineering**

Full text available:  pdf(2.08 MB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



9 [Optimizing encoding: Optimization of html automatically generated by wysiwyg programs](#)

Jacqueline Spiesser, Les Kitchen

May 2004 **Proceedings of the 13th international conference on World Wide Web**

Full text available:  pdf(129.59 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)



Automatically generated HTML, as produced by WYSIWYG programs, typically contains much repetitive and unnecessary markup. This paper identifies aspects of such HTML that may be altered while leaving a semantically equivalent document, and proposes techniques to achieve optimizing modifications. These techniques include attribute re-arrangement via dynamic programming, the use of style classes, and dead-coderemoval. These techniques produce documents as small as 33% of original size. The size decre ...

Keywords: dynamic programming, haskell, html optimization, wysiwyg

10 [Interactive Editing Systems: Part II](#)

Norman Meyrowitz, Andries van Dam

September 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 3

Full text available:  pdf(9.17 MB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



11 [Text-editing and photocomposing APL publications](#)

Arlene E. Azzarello

September 1981 **ACM SIGAPL APL Quote Quad , Proceedings of the international conference on APL**, Volume 12 Issue 1

Full text available:  pdf(756.42 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)



Producing APL publications in a readable, pleasing, printed format is a challenging and time-consuming task. In an effort to get away from publishing APL documentation reproduced from typewriter terminal or line-printed output, I. P. Sharp Associates experimented with an interface between an APL text editor and a commercial photocomposing typesetter.

Producing the Sharp APL Reference Manual [1] revealed some fundamental design issues which must be considered when constructi ...

12 [Document architecture and text formatting](#)

Arno J. H. Peels, Norbert J. M. Janssen, Wop Nawijn

October 1985 **ACM Transactions on Information Systems (TOIS)**, Volume 3 Issue 4

Full text available:  pdf(1.67 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)



The formalization of the architecture of documents and text formatting are the central issues of this paper. Besides a fundamental and theoretical approach toward these topics,

an overview is presented of the COBATEF system. The COBATEF system is a context-based text formatting system, for which a software, as well as a hardware, implementation is available. A unique feature of the system is its automatic text-element recognition mechanism, which is context based and consequently ...

13 Distributed operating systems

Andrew S. Tanenbaum, Robbert Van Renesse

December 1985 **ACM Computing Surveys (CSUR)**, Volume 17 Issue 4

Full text available:  pdf(5.49 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Distributed operating systems have many aspects in common with centralized ones, but they also differ in certain ways. This paper is intended as an introduction to distributed operating systems, and especially to current university research about them. After a discussion of what constitutes a distributed operating system and how it is distinguished from a computer network, various key design issues are discussed. Then several examples of current research projects are examined in some detail ...

14 Pen computing: a technology overview and a vision

André Meyer

July 1995 **ACM SIGCHI Bulletin**, Volume 27 Issue 3

Full text available:  pdf(5.14 MB)

Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

This work gives an overview of a new technology that is attracting growing interest in public as well as in the computer industry itself. The visible difference from other technologies is in the use of a pen or pencil as the primary means of interaction between a user and a machine, picking up the familiar pen and paper interface metaphor. From this follows a set of consequences that will be analyzed and put into context with other emerging technologies and visions. Starting with a short historic ...

15 Technical papers: program analysis: Efficient path conditions in dependence graphs

Torsten Robschink, Gregor Snelting

May 2002 **Proceedings of the 24th International Conference on Software Engineering**

Full text available:  pdf(1.18 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Program slicing combined with constraint solving is a powerful tool for software analysis. Path conditions are generated for a slice or chop, which --- when solved for the input variables --- deliver compact "witnesses" for dependences or illegal influences between program points. In this contribution we show how to make path conditions work for large programs. Aggressive engineering, based on interval analysis and BDDs, is shown to overcome the potential combinatoric explosion. Case studies and ...

16 Comic Chat

David Kurlander, Tim Skelly, David Salesin

August 1996 **Proceedings of the 23rd annual conference on Computer graphics and interactive techniques**

Full text available:  pdf(2.31 MB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: Internet, World Wide Web, automated presentation, chat programs, comics, graphical histories, illustration, non-photorealistic rendering, user interfaces, virtual worlds

17

Metamouse: specifying graphical procedures by example

David L. Maulsby, Ian H. Witten, Kenneth A. Kittlitz

July 1989 **ACM SIGGRAPH Computer Graphics , Proceedings of the 16th annual conference on Computer graphics and interactive techniques**, Volume 23 Issue 3

Full text available:  pdf(832.72 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Metamouse is a device enabling the user of a drawing program to specify graphical procedures by supplying example execution traces. The user manipulates objects directly on the screen, creating graphical tools where necessary to help make constraints explicit; the system records the sequence of actions and induces a procedure. Generalization is used both to identify the key features of individual program steps, disregarding coincidental events; and to connect the steps into a program graph, crea ...

18 A structural view of the Cedar programming environment

Daniel C. Swinehart, Polle T. Zellweger, Richard J. Beach, Robert B. Hagmann

August 1986 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 8 Issue 4

Full text available:  pdf(6.32 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper presents an overview of the Cedar programming environment, focusing on its overall structure—that is, the major components of Cedar and the way they are organized. Cedar supports the development of programs written in a single programming language, also called Cedar. Its primary purpose is to increase the productivity of programmers whose activities include experimental programming and the development of prototype software systems for a high-performance personal computer. T ...

19 Star graphics: An object-oriented implementation

Daniel E. Lipkie, Steven R. Evans, John K. Newlin, Robert L. Weissman

July 1982 **ACM SIGGRAPH Computer Graphics , Proceedings of the 9th annual conference on Computer graphics and interactive techniques**, Volume 16 Issue 3

Full text available:  pdf(955.07 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The XEROX Star 8010 Information System features an integrated text and graphics editor. The Star hardware consists of a processor, a large bit-mapped display, a keyboard and a pointing device. Star's basic graphic elements are points, lines, rectangles, triangles, graphics frames, text frames and bar charts. The internal representation is in terms of idealized objects that are displayed or printed at resolutions determined by the output device. This paper describes the design and implementa ...

Keywords: Business graphics, Subclassing

20 Making a digital library: the contents of the CORE project

Richard Entlich, Jan Olsen, Lorrin Garson, Michael Lesk, Lorraine Normore, Stuart Weibel

April 1997 **ACM Transactions on Information Systems (TOIS)**, Volume 15 Issue 2

Full text available:  pdf(1.50 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

The CORE (Chemical Online Retrieval Experiment) project is a library of primary journal articles in chemistry. Any library has an inside and an outside; in this article we describe the inside of the library and the methods for building the system and accumulating the database. A later article will describe the outside (user experiences). Among electronic-library projects, the CORE project is unusual in that it has both ASCII derived from typesetting and image data for all its pages, and amo ...

Keywords: image segmentation

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